				https://asu.zoom.us/j/84538074276	https://asu.zoom.us/j/82168518422	https://asu.zoom.us/j/87625476356
EST, United States	Tempe Arizona, United States	London, UK	Sydney, Australia	ISTAS Track 1 (Sydney)	**ISTAS Track 2 (Gong)**	ISTAS Track 3 (Phoenix)
Thursday, November 12, 2020 at 11:00:00 AM	Thursday, November 12, 2020 at 9:00:00 AM	Thursday, November 12, 2020 at 4:00:00 PM	Friday, November 13, 2020 at 3:00:00 AM	**(9:00 - 9:30am AZ)** | Speaker 149Jeremy Pitt		
Thursday, November 12, 2020 at 11:30:00 AM	Thursday, November 12, 2020 at 9:30:00 AM	Thursday, November 12, 2020 at 4:30:00 PM	Friday, November 13, 2020 at 3:30:00 AM	**(9:30 - 10:00am AZ)** | Speaker 151Christine Perakslis		
Thursday, November 12, 2020 at 12:00:00 PM	Thursday, November 12, 2020 at 10:00:00 AM	Thursday, November 12, 2020 at 5:00:00 PM	Friday, November 13, 2020 at 4:00:00 AM	**(10:00 - 10:30am AZ)** Q&A with Jeremy and Christine		
Thursday, November 12, 2020 at 12:30:00 PM	Thursday, November 12, 2020 at 10:30:00 AM	Thursday, November 12, 2020 at 5:30:00 PM	Friday, November 13, 2020 at 4:30:00 AM	**(10:30 - 10:50am AZ)** | Speaker 146Bruce Schneier		
Thursday, November 12, 2020 at 1:00:00 PM	Thursday, November 12, 2020 at 11:00:00 AM	Thursday, November 12, 2020 at 6:00:00 PM	Friday, November 13, 2020 at 5:00:00 AM	**(10:50 - 11:35am AZ**) | Speaker 159Ben Shneiderman		
Thursday, November 12, 2020 at 1:30:00 PM	Thursday, November 12, 2020 at 11:30:00 AM	Thursday, November 12, 2020 at 6:30:00 PM	Friday, November 13, 2020 at 5:30:00 AM	**(11:35 - 12:00pm AZ)** | Speaker 156Jamie Winterton		
Thursday, November 12, 2020 at 2:00:00 PM	Thursday, November 12, 2020 at 12:00:00 PM	Thursday, November 12, 2020 at 7:00:00 PM	Friday, November 13, 2020 at 6:00:00 AM	**(12:00 - 12:20pm AZ)** | Speaker Q&A (Bruce, Ben, Jamie)		
Thursday, November 12, 2020 at 2:30:00 PM	Thursday, November 12, 2020 at 12:30:00 PM	Thursday, November 12, 2020 at 7:30:00 PM	Friday, November 13, 2020 at 6:30:00 AM	**(12:30 - 1:30pm AZ)** | Designing Without the -Isms: How Tech Inclusion Benefits Society Speaker 157Chancey Fleet, Nikki Stevens, Berhan Taye and Mark A. Vasquez (IEEE TechEthics)		
Thursday, November 12, 2020 at 3:00:00 PM	Thursday, November 12, 2020 at 1:00:00 PM	Thursday, November 12, 2020 at 8:00:00 PM	Friday, November 13, 2020 at 7:00:00 AM			
Thursday, November 12, 2020	Thursday, November 12, 2020	Thursday, November 12, 2020	Friday, November 13, 2020	**(1:30 - 2:00pm AZ) | Speaker 140Andrew Maynard**	(1:30 - 2:00pm AZ) | Speaker: 53Fritz Smith	**(1:30 - 2:00pm AZ) | Speaker: 71Trevor Smith**

EST, United States	Tempe Arizona, United States	London, UK	Sydney, Australia	https://asu.zoom.us/j/84538074276	https://asu.zoom.us/j/82168518422	https://asu.zoom.us/j/87625476356
				ISTAS Track 1 (Sydney)	**ISTAS Track 2 (Gong)**	ISTAS Track 3 (Phoenix)
at 3:30:00 PM	at 1:30:00 PM	at 8:30:00 PM	at 7:30:00 AM			
Thursday, November 12, 2020 at 4:00:00 PM	Thursday, November 12, 2020 at 2:00:00 PM	Thursday, November 12, 2020 at 9:00:00 PM	Friday, November 13, 2020 at 8:00:00 AM	**(2:00 - 2:30pm AZ)	Speaker 160Felicity Gerry**	**(2:00 - 2:30pm AZ)	Speaker: 24Angelo Ferraro**	**(2:00 - 2:30pm AZ)	Speaker: 93**Randy Soper, Karen Bennet, Pablo Rivas and Mathana
Thursday, November 12, 2020 at 4:30:00 PM	Thursday, November 12, 2020 at 2:30:00 PM	Thursday, November 12, 2020 at 9:30:00 PM	Friday, November 13, 2020 at 8:30:00 AM	**(2:30 - 3:00pm AZ)	Speaker 161Jennifer Oliva**	**(2:30 - 3:00 pm AZ)**	Speaker: 28Lee Barford	**(2:30 - 3:00 pm AZ)**	Speaker: 101Jason Lajoie, Alexi Orchard and Heather Love
Thursday, November 12, 2020 at 5:00:00 PM	Thursday, November 12, 2020 at 3:00:00 PM	Thursday, November 12, 2020 at 10:00:00 PM	Friday, November 13, 2020 at 9:00:00 AM	**(3:00 - 3:30pm AZ)	Speaker 148Fatima Chrifi Alaoui**	**(3:00 - 3:30pm AZ)	Speakers: 4Yvette Pearson and Jason Borenstein**	**(3:00 - 3:30pm AZ)**	Speaker: 72Hassan Shazly, Angelo Ferraro and Karen Bennet
Thursday, November 12, 2020 at 5:30:00 PM	Thursday, November 12, 2020 at 3:30:00 PM	Thursday, November 12, 2020 at 10:30:00 PM	Friday, November 13, 2020 at 9:30:00 AM	**(3:30 - 5:00pm AZ)**	Ethics, Governance and Emerging Technologies Panel (162Wendell Wallach, John C. Havens, Jumana Abu Ghazeleh)		
Thursday, November 12, 2020 at 6:00:00 PM	Thursday, November 12, 2020 at 4:00:00 PM	Thursday, November 12, 2020 at 11:00:00 PM	Friday, November 13, 2020 at 10:00:00 AM		**(4:00 - 4:30pm) AZ**	Speaker: 5Greg Adamson	**(4:00 - 4:30pm AZ)	Speaker: 69Sara Jordan and Phillip Gray**
Thursday, November 12, 2020 at 6:30:00 PM	Thursday, November 12, 2020 at 4:30:00 PM	Thursday, November 12, 2020 at 11:30:00 PM	Friday, November 13, 2020 at 10:30:00 AM		**(4:30 - 5:00 pm AZ)**	Speaker: 9Kevin D. Johnson	**(4:30 - 5:00pm AZ)**	Speaker: 100Angelo Ferraro
Thursday, November 12, 2020 at 7:00:00 PM	Thursday, November 12, 2020 at 5:00:00 PM	Friday, November 13, 2020 at 12:00:00 AM	Friday, November 13, 2020 at 11:00:00 AM	**(5:00 - 5:30pm AZ)**	Speaker 150Rebecca Monteleone	**(5:00 - 5:30pm AZ)**	Speaker: 18Soraya Cardenas	**(5:00 - 5:30pm AZ)	Speaker: 106Elma Hajric**
Thursday, November 12, 2020 at 7:30:00 PM	Thursday, November 12, 2020 at 5:30:00 PM	Friday, November 13, 2020 at 12:30:00 AM	Friday, November 13, 2020 at 11:30:00 AM	**(5:30 - 6:30pm AZ)	** Social Psychology and Public Interest Technology (147Sam Wilson, Diane Sivasubramaniam and Julian Oldmeadow)	**(5:30 - 6:00pm AZ)**	Speaker: 29Nu Wang	**(5:30 - 6:00pm AZ)**	Speaker: 115Mckane Andrus, Sarah Dean, Thomas Gilbert, Nathan Lambert and Tom Zick
Thursday, November 12, 2020 at 8:00:00 PM	Thursday, November 12, 2020 at 6:00:00 PM	Friday, November 13, 2020 at 1:00:00 AM	Friday, November 13, 2020 at 12:00:00 PM		**(6:00pm - 6:30pm AZ)**	Speaker: 118Sumiko Shimo	**(6:00 - 6:30pm AZ)**	Speaker: 123Pablo Rivas
Thursday, November 12, 2020	Thursday, November 12, 2020	Friday, November 13, 2020	Friday, November 13, 2020	**(6:30 - 7:00pm AZ)**	Speaker 154Eusebio Scornavacca		

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at 8:30:00 PM	at 6:30:00 PM	at 1:30:00 AM	at 12:30:00 PM			
Thursday, November 12, 2020 at 9:00:00 PM	Thursday, November 12, 2020 at 7:00:00 PM	Friday, November 13, 2020 at 2:00:00 AM	Friday, November 13, 2020 at 1:00:00 PM	**(7:00 - 7:30pm AZ)** | Speaker 164Margie Jantti	**(7:00 - 8:00pm AZ)** | Speaker: 95Sherri Wasserman	**(7:00 - 7:30pm AZ) | Speaker: 108Shivam Zaveri**
Thursday, November 12, 2020 at 9:30:00 PM	Thursday, November 12, 2020 at 7:30:00 PM	Friday, November 13, 2020 at 2:30:00 AM	Friday, November 13, 2020 at 1:30:00 PM	**(7:30 - 8:00pm AZ)** | NRT ASU Smart Cities & Smart Living Speakers 166Troy McDaniel, Jordan Miller, Yatiraj Shetty, Edgard Musafiri Mimo, Devon McAslan and Katina Michael		**(7:30 - 8:00pm AZ) | Speaker: 128Salah Hamdoun**
Thursday, November 12, 2020 at 10:00:00 PM	Thursday, November 12, 2020 at 8:00:00 PM	Friday, November 13, 2020 at 3:00:00 AM	Friday, November 13, 2020 at 2:00:00 PM	**(8:00 - 9:00pm AZ)** | Author: 170Suzanne Tedrick Women of Color in Tech: A Blueprint for Inspiring and Mentoring the Next Generation of Technology Innovators	**(8:00 - 9:00pm AZ) |** Speaker: 38Alexander Hayes and Magali McDuffie	**(8:00 - 8:30pm AZ) |** Speaker: 19Diandra Prioleau, Priya Dames, Kiana Alikhademi and Juan Gilbert
Thursday, November 12, 2020 at 10:30:00 PM	Thursday, November 12, 2020 at 8:30:00 PM	Friday, November 13, 2020 at 3:30:00 AM	Friday, November 13, 2020 at 2:30:00 PM			**(8:30 - 9:00pm AZ) | Speaker: 15Isabel Laurenceau, Jessica Jones, Dekita Moon, Michelle Emamdie and Juan Gilbert**
Thursday, November 12, 2020 at 11:00:00 PM	Thursday, November 12, 2020 at 9:00:00 PM	Friday, November 13, 2020 at 4:00:00 AM	Friday, November 13, 2020 at 3:00:00 PM	**(9:00 - 9:30pm AZ)** | Speaker: 202Darryl Keeton		
Thursday, November 12, 2020 at 11:30:00 PM	Thursday, November 12, 2020 at 9:30:00 PM	Friday, November 13, 2020 at 4:30:00 AM	Friday, November 13, 2020 at 3:30:00 PM	**(9:30 - 11:00pm AZ) |** Workshop: Designing a social preferable future 196Nathan Kinch, Mathew Mytka	**(9:30 - 10:00pm AZ) | Speaker: 31Steven Wright**	**(9:30 - 10:00pm AZ) | Speaker: 143Diana Madril**
Friday, November 13, 2020 at 12:00:00 AM	Thursday, November 12, 2020 at 10:00:00 PM	Friday, November 13, 2020 at 5:00:00 AM	Friday, November 13, 2020 at 4:00:00 PM		**(10:00 - 10:30pm AZ) | Speaker: 34Caitlin Grady, Sarah Rajtmajer and Lauren Dennis**	**(10:00 - 10:30pm AZ) | Speaker: 22Francesca Vera**
Friday, November 13, 2020 at 12:30:00 AM	Thursday, November 12, 2020 at 10:30:00 PM	Friday, November 13, 2020 at 5:30:00 AM	Friday, November 13, 2020 at 4:30:00 PM		**(10:30 - 11:00pm AZ) |** Speaker: 43Jordan Miller, Troy McDaniel and Michael Bernstein	**(10:30 - 11:00pm AZ)** Speaker:11Jordan Richard Schoenherr and Robert Thomson
Friday, November 13, 2020 at 1:00:00 AM	Thursday, November 12, 2020 at 11:00:00 PM	Friday, November 13, 2020 at 6:00:00 AM	Friday, November 13, 2020 at 5:00:00 PM		**(11:00 - 11:30pm AZ)** Speaker: Kholoud Al-Kayid and Rami Shahine	**(11:00 - 11:30pm AZ)** Speaker: 104Maryam Rezaeighaleh and Marzieh Rezaeighaleh

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				ISTAS Track 1 (Sydney)	**ISTAS Track 2 (Gong)**	ISTAS Track 3 (Phoenix)
Friday, November 13, 2020 at 1:30:00 AM	Thursday, November 12, 2020 at 11:30:00 PM	Friday, November 13, 2020 at 6:30:00 AM	Friday, November 13, 2020 at 5:30:00 PM			
Friday, November 13, 2020 at 2:00:00 AM	Friday, November 13, 2020 at 12:00:00 AM	Friday, November 13, 2020 at 7:00:00 AM	Friday, November 13, 2020 at 6:00:00 PM			
Saturday, November 14, 2020 at 8:30:00 AM	Saturday, November 14, 2020 at 6:30:00 AM	Saturday, November 14, 2020 at 1:30:00 PM	Sunday, November 15, 2020 at 12:30:00 AM			
Saturday, November 14, 2020 at 9:00:00 AM	Saturday, November 14, 2020 at 7:00:00 AM	Saturday, November 14, 2020 at 2:00:00 PM	Sunday, November 15, 2020 at 1:00:00 AM	**(7:00 - 8:00am AZ)** Social Impact of Intelligence Amplification | Speaker: 152Joe Carvalko		
Saturday, November 14, 2020 at 9:30:00 AM	Saturday, November 14, 2020 at 7:30:00 AM	Saturday, November 14, 2020 at 2:30:00 PM	Sunday, November 15, 2020 at 1:30:00 AM			
Saturday, November 14, 2020 at 10:00:00 AM	Saturday, November 14, 2020 at 8:00:00 AM	Saturday, November 14, 2020 at 3:00:00 PM	Sunday, November 15, 2020 at 2:00:00 AM	**(8:00 - 9:00am AZ)** The value of being human - finding balance between the artificial and nature worlds | Speaker: 85Salema Veliu	**(8:00 - 8:30am AZ) | Speaker: 44Toby Shulruff**	**(8:00 - 8:30am AZ) | Speaker: 99José Antonio Cepero-Saravia, Cristina Dreifuss-Serrano and Pablo C. Herrera**
Saturday, November 14, 2020 at 10:30:00 AM	Saturday, November 14, 2020 at 8:30:00 AM	Saturday, November 14, 2020 at 3:30:00 PM	Sunday, November 15, 2020 at 2:30:00 AM		**(8:30 - 9:00am AZ) | Speaker 200Howard Wolfman**	**(8:30 - 9:00am AZ) | Speaker: 110Vandhana Ravi**
Saturday, November 14, 2020 at 11:00:00 AM	Saturday, November 14, 2020 at 9:00:00 AM	Saturday, November 14, 2020 at 4:00:00 PM	Sunday, November 15, 2020 at 3:00:00 AM	**(9:00 - 9:30am AZ)** | Speaker: 183Faheem Hussain	**(9:00 - 9:30am AZ)** | Speaker: 57Lauryn Remmers and Katina Michael	**(9:00 - 9:30am AZ) | Speaker: 112Shreya Chowdhary, Sam Daitzman, Ruby Eisenbud, Emma Pan and Erhardt Graeff**
Saturday, November 14, 2020 at 11:30:00 AM	Saturday, November 14, 2020 at 9:30:00 AM	Saturday, November 14, 2020 at 4:30:00 PM	Sunday, November 15, 2020 at 3:30:00 AM	**(9:30 - 10:30am AZ):** SolarSPELL Workshop: 184Laura Hosman	**(9:30 - 10:00am AZ) | Speaker: 55Riley Tallman**	**(9:30 - 10:00am AZ) |** Speaker: 120Yunus Dogan Telliel and Robert Krueger
Saturday, November 14, 2020 at 12:00:00 PM	Saturday, November 14, 2020 at 10:00:00 AM	Saturday, November 14, 2020 at 5:00:00 PM	Sunday, November 15, 2020 at 4:00:00 AM		**(10:00 - 10:30am AZ) | Speaker: 56Chengmeng Zhang and Wenqing Yu**	**(10:00 - 10:30am AZ) |** Speaker: 130Jeremy Pitt and Cranefield Stephen

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Saturday, November 14, 2020 at 12:30:00 PM	Saturday, November 14, 2020 at 10:30:00 AM	Saturday, November 14, 2020 at 5:30:00 PM	Sunday, November 15, 2020 at 4:30:00 AM	**(10:30 - 11:30am AZ):** IEEE HAC & SIGHT Response to COVID-19	158Kartik Kulkarni, Sampath Veeraraghavan, John Funso, Pia Torres		
Saturday, November 14, 2020 at 1:00:00 PM	Saturday, November 14, 2020 at 11:00:00 AM	Saturday, November 14, 2020 at 6:00:00 PM	Sunday, November 15, 2020 at 5:00:00 AM		**(11:00 - 11:30am AZ)** | Speaker: 126Clinton Andrews	**(11:00 - 11:30am AZ)** | Speaker: 68Vivek Kaushal and Kavita Vemuri
Saturday, November 14, 2020 at 1:30:00 PM	Saturday, November 14, 2020 at 11:30:00 AM	Saturday, November 14, 2020 at 6:30:00 PM	Sunday, November 15, 2020 at 5:30:00 AM	**(11:30 - 12:00pm AZ)** | Speaker 185Netra Chhetri	**(11:30 - 12:00pm AZ)** | Speaker: 127Evagelia Emily Tavoulareas and Cyd Harrell	**(11:30 - 12:00pm AZ)** | Speaker: 70Anna-Lena Christina Krusch, Per Ole Uphaus and Harald Rau
Saturday, November 14, 2020 at 2:00:00 PM	Saturday, November 14, 2020 at 12:00:00 PM	Saturday, November 14, 2020 at 7:00:00 PM	Sunday, November 15, 2020 at 6:00:00 AM	**(12:00 - 12:30pm AZ)** | Speaker 186Mahmud Farooque	**(12:00 - 12:30pm AZ)** | Speaker: 133 Armstrong	**(12:00 - 12:30pm AZ)** | Speaker: 76Annie Y. Patrick
Saturday, November 14, 2020 at 2:30:00 PM	Saturday, November 14, 2020 at 12:30:00 PM	Saturday, November 14, 2020 at 7:30:00 PM	Sunday, November 15, 2020 at 6:30:00 AM	**(12:30 - 1:30pm AZ)** | Speaker 172Jason Sargent, Paul Scifleet and Mohamed Ibrahim	**(12:30 - 1:00pm AZ)** | Speaker: 134 Kennedy	**(12:30 - 1:00pm AZ)** | Speaker: 83Julia Kolevski
Saturday, November 14, 2020 at 3:00:00 PM	Saturday, November 14, 2020 at 1:00:00 PM	Saturday, November 14, 2020 at 8:00:00 PM	Sunday, November 15, 2020 at 7:00:00 AM			
Saturday, November 14, 2020 at 3:30:00 PM	Saturday, November 14, 2020 at 1:30:00 PM	Saturday, November 14, 2020 at 8:30:00 PM	Sunday, November 15, 2020 at 7:30:00 AM	**(1:30 - 2:00pm AZ)** Join HASTAC | Speaker 187Jacqueline Wernimont	**(1:30 - 2:00pm AZ)** | Speaker: 109Lauren Dennis, Sarah Rajtmajer and Caitlin Grady	**(1:30 - 2:00pm AZ)** | Speaker: 1Maria Jihan Sangil
Saturday, November 14, 2020 at 4:00:00 PM	Saturday, November 14, 2020 at 2:00:00 PM	Saturday, November 14, 2020 at 9:00:00 PM	Sunday, November 15, 2020 at 8:00:00 AM	**(2:00 - 2:30pm AZ)** Join fPET | Speaker 131Zachary Pirtle	**(2:00 - 2:30pm AZ)** | Speaker: 113Guillermo Lopez and Eduardo Ortiz-Rivera	**(2:00 - 2:30pm AZ)** | Speaker: 12Angel Torres Toukoumidis, Vladimir Robles-Bykbaev and Mario Cajamarca
Saturday, November 14, 2020 at 4:30:00 PM	Saturday, November 14, 2020 at 2:30:00 PM	Saturday, November 14, 2020 at 9:30:00 PM	Sunday, November 15, 2020 at 8:30:00 AM	**(2:30 - 3:00pm AZ)** About PugWash | Speaker 74Rachel Svetanoff	**(2:30 - 3:00pm AZ)** | Speaker: 117David Sidi, Jane Bambauer and Catherine Brooks	**(2:30 - 3:00pm AZ)** | Speaker: 25Davide Maria Parrilli and Rodrigo Hernández Ramírez
Saturday, November 14, 2020 at 5:00:00 PM	Saturday, November 14, 2020 at 3:00:00 PM	Saturday, November 14, 2020 at 10:00:00 PM	Sunday, November 15, 2020 at 9:00:00 AM	**(3:00-4:30pm AZ)** Panel: What should tech in the public interest look like for Gen Z? | Moderator: 188Prof Judith Bessant | Speakers: Dr Rys Farthing, Ellis Howard, Yanique Bird	**(3:00 - 3:30pm AZ)** | Speaker: 125Walter Scheirer	**(3:00 - 3:30pm AZ)** | Speaker: 36Chenlu Feng and Donghee Yvette Wohn

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Saturday, November 14, 2020 at 5:30:00 PM	Saturday, November 14, 2020 at 3:30:00 PM	Saturday, November 14, 2020 at 10:30:00 PM	Sunday, November 15, 2020 at 9:30:00 AM		**(3:30 - 4:00pm AZ)	Speaker: 103**Giordano Benitez Torres and Michael King	**(3:30 - 4:00pm AZ)	Speaker: 37**Imani Sherman, Jasmine Bowers, Liz-Laure Laborde, Juan Gilbert, Jaime Ruiz and Patrick Traynor
Saturday, November 14, 2020 at 6:00:00 PM	Saturday, November 14, 2020 at 4:00:00 PM	Saturday, November 14, 2020 at 11:00:00 PM	Sunday, November 15, 2020 at 10:00:00 AM			
Saturday, November 14, 2020 at 6:30:00 PM	Saturday, November 14, 2020 at 4:30:00 PM	Saturday, November 14, 2020 at 11:30:00 PM	Sunday, November 15, 2020 at 10:30:00 AM	**(4:30 - 5:30pm AZ)** Digital Afterlife: What happens to our data after our death and should we care?	Speaker 189Faheem Hussain	**(4:30 - 5:00pm AZ)	Speaker: 87**Badhan Chandra Das and Md Musfique Anwar	**(4:30 - 5:00pm AZ)	Speaker: 40Chris Barton**
Saturday, November 14, 2020 at 7:00:00 PM	Saturday, November 14, 2020 at 5:00:00 PM	Sunday, November 15, 2020 at 12:00:00 AM	Sunday, November 15, 2020 at 11:00:00 AM		**(5:00 - 5:30pm AZ)	Speaker: 92Danil Prokhorov**	**(5:00 - 5:30pm AZ)	Speaker: 86Stephen Wilson**
Saturday, November 14, 2020 at 7:30:00 PM	Saturday, November 14, 2020 at 5:30:00 PM	Sunday, November 15, 2020 at 12:30:00 AM	Sunday, November 15, 2020 at 11:30:00 AM	**(5:30 - 6:00pm AZ)** Public Interest Technology and Global Development	Speaker 190Mary Jane C. Parmentier	**(5:30 - 6:00pm AZ)	Speaker: 80David Kolevski, Katina Michael, Roba Abbas and Mark Freeman**	**(5:30 - 6:00pm AZ)	Speaker: 48Kevin Kredit**
Saturday, November 14, 2020 at 8:00:00 PM	Saturday, November 14, 2020 at 6:00:00 PM	Sunday, November 15, 2020 at 1:00:00 AM	Sunday, November 15, 2020 at 12:00:00 PM	**(6:00 - 6:30pm AZ)** Thinking south: public interest technologies beyond American frameworks	Speaker: 119Martin Perez Comisso	**(6:00 - 6:30pm AZ)	Speaker: 79**Shinthi Tasnim Himi, Sarmistha Sarna Gomasta, Natasha Tanzila Monalisa and Md. Ezharul Islam	**(6:00 - 6:30pm AZ)	Speaker: 49Rishabh Reddy, Rishabh Singh, Vidhi Kapoor and Prathamesh Churi**
Saturday, November 14, 2020 at 8:30:00 PM	Saturday, November 14, 2020 at 6:30:00 PM	Sunday, November 15, 2020 at 1:30:00 AM	Sunday, November 15, 2020 at 12:30:00 PM	**(6:30 - 7:00pm AZ)	** Speaker 165Devon McAslan	**(6:30 - 7:00pm AZ)	** Speaker: 132Khaled Alrawashdeh and Stephen Goldsmith	**(6:30 - 7:00pm AZ)	Speaker: 114Maryam Heidari and Setareh Rafatirad**
Saturday, November 14, 2020 at 9:00:00 PM	Saturday, November 14, 2020 at 7:00:00 PM	Sunday, November 15, 2020 at 2:00:00 AM	Sunday, November 15, 2020 at 1:00:00 PM	**(7:00 - 7:30pm AZ)	** Speaker 141Sarah Martin	**(7:00 - 7:30pm AZ)	Speaker: 124Md Musfique Anwar**	**(7:00 - 7:30pm AZ)	Speaker: 35Alyssa Henning, Jennifer Vanos and Nathan Downs**
Saturday, November 14, 2020 at 9:30:00 PM	Saturday, November 14, 2020 at 7:30:00 PM	Sunday, November 15, 2020 at 2:30:00 AM	Sunday, November 15, 2020 at 1:30:00 PM	**(7:30 - 8:00pm AZ) |** Speaker 197Andreas Spanias		
Saturday, November 14, 2020 at	Saturday, November 14, 2020	Sunday, November 15, 2020	Sunday, November 15, 2020	**(8:00 - 8:30pm AZ) |** Speaker 201Alexander Halavais		

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10:00:00 PM	at 8:00:00 PM	at 3:00:00 AM	at 2:00:00 PM			
Saturday, November 14, 2020 at 10:30:00 PM	Saturday, November 14, 2020 at 8:30:00 PM	Sunday, November 15, 2020 at 3:30:00 AM	Sunday, November 15, 2020 at 2:30:00 PM			
Saturday, November 14, 2020 at 11:00:00 PM	Saturday, November 14, 2020 at 9:00:00 PM	Sunday, November 15, 2020 at 4:00:00 AM	Sunday, November 15, 2020 at 3:00:00 PM			
Sunday, November 15, 2020 at 4:00:00 AM	Sunday, November 15, 2020 at 2:00:00 AM	Sunday, November 15, 2020 at 9:00:00 AM	Sunday, November 15, 2020 at 8:00:00 PM			
Sunday, November 15, 2020 at 10:00:00 AM	Sunday, November 15, 2020 at 8:00:00 AM	Sunday, November 15, 2020 at 3:00:00 PM	Monday, November 16, 2020 at 2:00:00 AM			
Sunday, November 15, 2020 at 10:30:00 AM	Sunday, November 15, 2020 at 8:30:00 AM	Sunday, November 15, 2020 at 3:30:00 PM	Monday, November 16, 2020 at 2:30:00 AM	**(8.30- 9:00am AZ)** | Speaker: 82Ning Wang		
Sunday, November 15, 2020 at 11:00:00 AM	Sunday, November 15, 2020 at 9:00:00 AM	Sunday, November 15, 2020 at 4:00:00 PM	Monday, November 16, 2020 at 3:00:00 AM	**(9:00am - 9:40am AZ)** Engineers and Scientists in Community-based Collaborations | Speaker: 16Jean Boucher, Anthony Levenda, Jorge Morales-Guerrero, Madison Macias and Darshan Karwat	**(9:00 - 9:30 am AZ)** | Speaker: 14Jordan Richard Schoenherr	**(9:00 - 9:30pm AZ)** | Speaker: 66Md Shoaib Ahmed, Tanjim Taharat Aurpa and Md Musfique Anwar
Sunday, November 15, 2020 at 11:30:00 AM	Sunday, November 15, 2020 at 9:30:00 AM	Sunday, November 15, 2020 at 4:30:00 PM	Monday, November 16, 2020 at 3:30:00 AM	**(9:45am - 10:45am AZ)** Can we design socially-focused enterprises to address environmental, climate, and energy justice challenges? | Speaker: 27Darshan Karwat, Jared Byrne and Jean Boucher	**(9:30 - 10:00am AZ)** | Speaker: 21Cynthia Spiess	**(9:30 - 10:00am AZ)** | Speaker: **98Nickolas Dodd**
Sunday, November 15, 2020 at 12:00:00 PM	Sunday, November 15, 2020 at 10:00:00 AM	Sunday, November 15, 2020 at 5:00:00 PM	Monday, November 16, 2020 at 4:00:00 AM		**(10:00 - 10:30am AZ)** | Speaker: 30Jason Lajoie, George Roter and Mark Abbott	**(10:00 - 10:30am AZ)** | Speaker: 102Farah Najar
Sunday, November 15, 2020 at 12:30:00 PM	Sunday, November 15, 2020 at 10:30:00 AM	Sunday, November 15, 2020 at 5:30:00 PM	Monday, November 16, 2020 at 4:30:00 AM	**(10:50am - 11:20am AZ)** When Mental Walls Lead to Physical Walls: | Speaker: 73Madison Macias, Peter Pohorily, Jorge Morales Guerrero and Darshan Karwat	**(10:30 - 11:00am AZ)** | Speaker: **41Sara Lail, Matthew Gary, Matt Haslam, Angela Beck, Shirley Johnson, Brian Lail and Sergio Canu**	**(10:30 - 11:00am AZ)** | Speaker: 111Maria Clara Sousa Magalhães and Jalberth Fernandes de Araújo

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				ISTAS Track 1 (Sydney)	**ISTAS Track 2 (Gong)**	ISTAS Track 3 (Phoenix)
Sunday, November 15, 2020 at 1:00:00 PM	Sunday, November 15, 2020 at 11:00:00 AM	Sunday, November 15, 2020 at 6:00:00 PM	Monday, November 16, 2020 at 5:00:00 AM		**(11:00 - 11:30am AZ) | Speaker: 75Beth-Anne Schuelke-Leech**	**(11:00 - 11:30am AZ) | Speaker: 122Eric Stribling**
Sunday, November 15, 2020 at 1:30:00 PM	Sunday, November 15, 2020 at 11:30:00 AM	Sunday, November 15, 2020 at 6:30:00 PM	Monday, November 16, 2020 at 5:30:00 AM	**(11:30 - 12:00pm AZ) |** Speaker 105Elma Hajric		
Sunday, November 15, 2020 at 2:00:00 PM	Sunday, November 15, 2020 at 12:00:00 PM	Sunday, November 15, 2020 at 7:00:00 PM	Monday, November 16, 2020 at 6:00:00 AM	**(12:00 - 12:30pm AZ) |** Speaker 192Vanessa Teague	**(12:00 - 12:30pm AZ) |** Speaker: 20Shubhadip Ray, Tharangini Palanivel, Norbert Herman and Yixuan Li	**(12:00 -12:30pm AZ) |** Speaker: 46Francis Mendoza and Hans Behrens
Sunday, November 15, 2020 at 2:30:00 PM	Sunday, November 15, 2020 at 12:30:00 PM	Sunday, November 15, 2020 at 7:30:00 PM	Monday, November 16, 2020 at 6:30:00 AM	**(12:30 - 1:00pm AZ) |** Speaker 175Nicole Stephensen	**(12:30 - 1:00pm AZ) | Speaker: 42Danielle Jacobs, Troy McDaniel, Arvind Varsani, Rolf Halden, Stephanie Forrest and Heewook Lee**	**(12:30 - 1:00pm AZ) |** Speaker: 50Josh Massad
Sunday, November 15, 2020 at 3:00:00 PM	Sunday, November 15, 2020 at 1:00:00 PM	Sunday, November 15, 2020 at 8:00:00 PM	Monday, November 16, 2020 at 7:00:00 AM	**(1:00 - 1:30pm AZ) |** Speaker 191Kobi Leins	**(1:00 - 1:30pm AZ) |** Speaker: 64Mohamad Soubra	**(1:00 - 1:30pm AZ) | Speaker: 88Katherine Harrison, Ahmet Börütecene, Jonas Löwgren, Desirée Enlund, Rasmus Ringdahl and Vangelis Angelakis**
Sunday, November 15, 2020 at 3:30:00 PM	Sunday, November 15, 2020 at 1:30:00 PM	Sunday, November 15, 2020 at 8:30:00 PM	Monday, November 16, 2020 at 7:30:00 AM	**(1:30 - 2:00pm AZ) |** Speaker 145Lindsay Robertson	**(1:30 - 2:00pm AZ) |** Speaker: 39Amulya Prakash Prakash	**(1:30 - 2:00pm AZ) | Speaker: 107Marzieh Rezaei Ghaleh and Maryam Rezaei Ghaleh**
Sunday, November 15, 2020 at 4:00:00 PM	Sunday, November 15, 2020 at 2:00:00 PM	Sunday, November 15, 2020 at 9:00:00 PM	Monday, November 16, 2020 at 8:00:00 AM			
Sunday, November 15, 2020 at 4:30:00 PM	Sunday, November 15, 2020 at 2:30:00 PM	Sunday, November 15, 2020 at 9:30:00 PM	Monday, November 16, 2020 at 8:30:00 AM	**(2:00 - 3.30pm AZ)** Stare into the Lights my Pretties | Speakers: Jordan Brown, Roger Clarke and Katina Michael	**(2:30 - 3:00pm AZ) | Speaker: 52Donghee Yvette Wohn and Michael J. Lee**	**(2:30 - 3:00pm AZ) | Speaker: 47Leonard Bruce**
Sunday, November 15, 2020 at 5:00:00 PM	Sunday, November 15, 2020 at 3:00:00 PM	Sunday, November 15, 2020 at 10:00:00 PM	Monday, November 16, 2020 at 9:00:00 AM		**(3:00 - 3:30pm AZ) | Speaker: 97Damita Kaloostian, Brittany M. McCall and Nalini Chhetri**	**(3:00 - 3:30pm AZ) |** Speaker: 54Edgard Musafiri Mimo and Troy McDaniel
Sunday, November 15, 2020 at 5:30:00 PM	Sunday, November 15, 2020 at 3:30:00 PM	Sunday, November 15, 2020 at 10:30:00 PM	Monday, November 16, 2020 at 9:30:00 AM	**(3:30 - 4:00pm AZ) |** Speaker 129Rahim Mutlu and Roba Abbas	**(3:30 - 4:00pm AZ) | Speaker: 116Justin Colyar**	**(3:30 - 4:00pm AZ) | Speaker: 58Parth Khopkar**

EST, United States	Tempe Arizona, United States	London, UK	Sydney, Australia	https://asu.zoom.us/j/84538074276 ISTAS Track 1 (Sydney)	https://asu.zoom.us/j/82168518422 ISTAS Track 2 (Gong)	https://asu.zoom.us/j/87625476356 ISTAS Track 3 (Phoenix)
Sunday, November 15, 2020 at 6:00:00 PM	Sunday, November 15, 2020 at 4:00:00 PM	Sunday, November 15, 2020 at 11:00:00 PM	Monday, November 16, 2020 at 10:00:00 AM	**(4:00 - 4:30pm AZ)** | Speaker 155Isabel Pedersen	**(4:00 - 4:30pm AZ) | Speaker: 32Razvan Amironesei, Emily Denton and Alex Hanna**	**(4:00 - 4:30pm AZ) | Speaker: 59Haowen Fan**
Sunday, November 15, 2020 at 6:30:00 PM	Sunday, November 15, 2020 at 4:30:00 PM	Sunday, November 15, 2020 at 11:30:00 PM	Monday, November 16, 2020 at 10:30:00 AM	**(4:30 - 5:00pm AZ)** | Speaker 198Andrew Illiadis	**(4:30 - 5:00pm AZ) | Speaker: 67Sountongnoma Martial Anicet Kiemde and Ahmed Dooguy Kora**	**(4:30 - 5:00pm AZ) | Speaker: 65Tanjim Taharat Aurpa, Md Shoaib Ahmed and Md Musfique Anwar**
Sunday, November 15, 2020 at 7:00:00 PM	Sunday, November 15, 2020 at 5:00:00 PM	Monday, November 16, 2020 at 12:00:00 AM	Monday, November 16, 2020 at 11:00:00 AM	**(5:00 - 5:30pm AZ)** | Moderator Christine Perakslis Q&A		
Sunday, November 15, 2020 at 7:30:00 PM	Sunday, November 15, 2020 at 5:30:00 PM	Monday, November 16, 2020 at 12:30:00 AM	Monday, November 16, 2020 at 11:30:00 AM	**(5:30 - 6:30pm AZ)** Autism: Awareness, acceptance and public interest | Speaker 168Sandra Jones	**(5:30 - 6:00pm AZ)** | Speaker: 8Alireza Ebrahimi	**(5:30 - 6:00pm AZ)** | Speaker: 78Sarmistha Sarna Gomasta, Aditi Dhali and Md Musfique Anwar
Sunday, November 15, 2020 at 8:00:00 PM	Sunday, November 15, 2020 at 6:00:00 PM	Monday, November 16, 2020 at 1:00:00 AM	Monday, November 16, 2020 at 12:00:00 PM		**(6:00 - 6:30pm AZ) | Speaker: 62Kathleen Vogel and Matthew Schmidt**	**(6:00 - 6:30pm AZ)** | Speaker: 81Tasnim Siraj, Md Musfique Anwar and Md. Al-Amin Bhuiyan
Sunday, November 15, 2020 at 8:30:00 PM	Sunday, November 15, 2020 at 6:30:00 PM	Monday, November 16, 2020 at 1:30:00 AM	Monday, November 16, 2020 at 12:30:00 PM	**(6:30 - 7:30pm AZ)** Autism: Awareness, acceptance and public interest | 144Speaker Theresa Anderson	**(6:30 - 7:00pm AZ)** | Speaker: 121Bidur Subedi and Stephanos Mavromoustakos	**(6:30 - 7:00pm AZ)** | Speaker: 26Brianna Richardson, Diandra Prioleau, Kiana Alikhademi and Juan Gilbert
Sunday, November 15, 2020 at 9:00:00 PM	Sunday, November 15, 2020 at 7:00:00 PM	Monday, November 16, 2020 at 2:00:00 AM	Monday, November 16, 2020 at 1:00:00 PM		**(7:00 - 7:30pm AZ) | Speaker: 51Josh Massad**	**(7:00 - 7:30pm AZ) | Speaker: 91Tamanna Afrose, Atashi Mani Ghosh, Murad Hossen and Md Musfique Anwar**
Sunday, November 15, 2020 at 9:30:00 PM	Sunday, November 15, 2020 at 7:30:00 PM	Monday, November 16, 2020 at 2:30:00 AM	Monday, November 16, 2020 at 1:30:00 PM	**(7:30 - 8:30pm AZ)** Publishing with IEEE SSIT (Newsletter, Blog, TSM, TTS) | 195Speaker Terri Bookman, Katina Michael, Roba Abbas	**(7:30 - 8:00pm AZ)| Speaker: 63Peter Pohorily**	**(7:30 - 8:00pm AZ)** | Speaker: 94Md. Habibur Rahman, Tabia Tanzin Prama and Md Musfique Anwar
Sunday, November 15, 2020 at 10:00:00 PM	Sunday, November 15, 2020 at 8:00:00 PM	Monday, November 16, 2020 at 3:00:00 AM	Monday, November 16, 2020 at 2:00:00 PM			
Sunday, November 15, 2020 at 10:30:00 PM	Sunday, November 15, 2020 at 8:30:00 PM	Monday, November 16, 2020 at 3:30:00 AM	Monday, November 16, 2020 at 2:30:00 PM	**(8:30 - 9:30 pm AZ)** Reflections, Thanks and Close | Speakers: Katina Michael and Roba Abbas		

IEEE ISTAS20 – Authors and Presentations Titles
Date: 12th-15th November, 2020

The following authors and presentations will be delivered at IEEE ISTAS20! We hope you can join us. There are additional presentations that have been pre-recorded that will be added to the agenda soon! But below are the "live" sessions.

12, 14, 15th November: *IEEEISTAS20* using ZOOM

13th November: *New America* proprietary platform – information to follow, if you have registered.

PAPERS ACCEPTED FOR PRESENTATION – abstract only, short paper, full paper, creative works

*** All papers are still undergoing peer review. Some papers will be included in a special issue of IEEE Technology and Society Magazine with approval of the Editor in Chief and full peer review, among other IEEE SSIT Publications (blog, newsletter, Transactions by extension only).

#	Authors	Title	paper
1	Maria Jihan Sangil	Exploratory Data Analysis of Government Procurement Data to Influence Bidding Decision and Strategy in Albay, Philippines	✔
4	Yvette Pearson and Jason Borenstein	Robots, Ethics, and Pandemics: How Might a Global Problem Change the Technology's Adoption?	✔
5	Greg Adamson	Can we use non-transparent artificial intelligence technologies for legal purposes?	✔
7	Bart Moons and Jeroen Hoebeke	Towards an Open Web of Things	✔
8	Alireza Ebrahimi	In Search of a Pattern and Algorithmic Code for COVID-19: A participant self-customized diagnostic awareness system and simulator to comprehend, combat, coexist, cope and trace	✔
9	Kevin D. Johnson	The Future of AI in Development: Ubiquitous Technology for All	✔
10	Cheng Lin and Ajung Moon	Using Open Source Licensing to Regulate the Assembly of LAWS: A Preliminary Analysis	✔

#	Authors	Title	paper
11	Jordan Richard Schoenherr and Robert Thomson	Health Information Seeking Behaviour, Risk Communication, and Mobility During COVID-19	✔
12	Angel Torres Toukoumidis, Vladimir Robles-Bykbaev and Mario Cajamarca	Recycling process through 3D videogame technologies for web platforms in Latin-American context	✔
14	Jordan Richard Schoenherr	Surveillance Societies: Factors Affecting the Adoption of Surveillance Technologies	✔
15	Isabel Laurenceau, Jessica Jones, Dekita Moon, Michelle Emamdie and Juan Gilbert	Virtual Traffic Stop	✔
16	Jean Boucher, Anthony Levenda, Jorge Morales-Guerrero, Madison Macias and Darshan Karwat	Engineers and Scientists in Community-based Collaborations: Incentives, Barriers, and Potential	
17	Nicolai Iversen, Morten Birkved and Dylan Cawthorne	Value Sensitive Design and Environmental Impact Potential Assessment for Enhanced Sustainability in Unmanned Aerial Systems	✔
18	Soraya Cardenas	The Sociological Imagination in the Emerging Age of A.I.	✔
19	Diandra Prioleau, Priya Dames, Kiana Alikhademi and Juan Gilbert	Barriers to the Adoption of Autonomous Vehicles in Rural Communities	✔
20	Shubhadip Ray, Tharangini Palanivel, Norbert Herman and Yixuan Li	Tesseract Optimization for Data Privacy and Sharing Economics	✔
21	Cynthia Spiess	Is that traffic light tracking you? A Case Study on a Municipal Surveillance Technology in Seattle	✔
22	Francesca Vera	Considering the Effects of Computer Scientist Stereotypes on Mental Health	✔
23	Oluwabukola Makinde and Yagana Hafed	Comparative Analysis of The Role of Women and Youth in Post-Conflict Settings in Afghanistan and Rwanda	
24	Angelo Ferraro	Affective Rights: A Foundation for Ethical Standards	✔
25	Davide Maria Parrilli and Rodrigo Hernández Ramírez	Re-Designing Dark Patterns to Improve Privacy	✔
26	Brianna Richardson, Diandra Prioleau, Kiana Alikhademi and Juan Gilbert	Public Accountability: Understanding Sentiments towards Artificial Intelligence across Dispositional Identities	✔
27	Darshan Karwat, Jared Byrne and Jean Boucher	Can we design socially-focused enterprises to address environmental, climate, and energy justice challenges?	✔
28	Lee Barford	Material Value Ethics in a Model Process for Values-Based Design	✔
29	Nu Wang	"Black Box Justice": Robot Judges and AI-based Judgment Processes in China's Court System	✔
30	Jason Lajoie, George Roter and Mark Abbott	Cultivating Technological Stewardship to Change the Culture of Engineering	✔
31	Steven Wright	ClickThru Terms of Service: Blockchain smart contracts to improve consumer engagement?	✔
32	Razvan Amironesei, Emily Denton and Alex Hanna	Problematization in Machine Learning - On What it Means to 'Dot One's Eyes'	✔

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33	Primrose Dzenga	Agroforestry for addressing multi-dimensional poverty in Sub-Saharan Africa	
34	Caitlin Grady, Sarah Rajtmajer and Lauren Dennis	When smart systems fail: the ethics of cyber-physical critical infrastructure risk	✔
35	Alyssa Henning, Jennifer Vanos and Nathan Downs	Wearable Ultraviolet Radiation Exposure Sensors for Research and Personal Use	✔
36	Chenlu Feng and Donghee Yvette Wohn	Categorizing Online Harassment Interventions	✔
37	Imani Sherman, Jasmine Bowers, Liz-Laure Laborde, Juan Gilbert, Jaime Ruiz and Patrick Traynor	Truly Visual Caller ID? An Analysis of Anti-Robocall Applications and their Accessibility to Visually Impaired Users	✔
38	Alexander Hayes and Magali McDuffie	Ways of Working: A Participatory Approach for Public Interest Technology through Active Listening	
39	Amulya Prakash Prakash	Hope gardens	✔
40	Chris Barton	The Fourth Industrial Revolution: Promise or Peril?	✔
41	Sara Lail, Matthew Gary, Matt Haslam, Angela Beck, Shirley Johnson, Brian Lail and Sergio Canu	Do-it-yourself technology for autonomous engineering	✔
42	Danielle Jacobs, Troy McDaniel, Arvind Varsani, Rolf Halden, Stephanie Forrest and Heewook Lee	Recovering Human Genome Information from Wastewater: The Need for an Ethical Framework	✔
43	Jordan Miller, Troy McDaniel and Michael Bernstein	Aging in Smart Environments for Independence	✔
44	Toby Shulruff	Not Another Panic Button: Inclusion in public interest technology	✔
45	Toby Shulruff	Public Interest Technology Graduate Studies: Inpirations and reflections	✔
46	Francis Mendoza and Hans Behrens	Arbiter: Improved Smart City Operations through Decentralized Autonomous Organization	✔
47	Leonard Bruce	COVID-19 Impacts on Native American Citizens and Tribal Governments	✔
48	Kevin Kredit	Contending with Wicked Crypto	
49	Rishabh Reddy, Rishabh Singh, Vidhi Kapoor and Prathamesh Churi	Cyberbullying and Society: Outcomes from Social Conclave Conference	✔
50	Josh Massad	Smart Cities though the Eyes of Criminals and Terrorists	✔
51	Josh Massad	Cyber, Social and Communication Failures in the Implantable Medical Device Ecosystem	✔
52	Donghee Yvette Wohn and Michael J. Lee	The Effect of Tracking and Reflecting on Study Habits on Study Behavior and Grades	✔
53	Fritz Smith	Public Interest Technology and Ethics	✔
54	Edgard Musafiri Mimo and Troy McDaniel	CovidFree App – The User Enabling Covid Contact Prevention App	✔
55	Riley Tallman	Public Interest: EEG Implants	✔

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56	Chengmeng Zhang and Wenqing Yu	The Possibility of a Public Interest Technology: Blockchain in the Time Bank	✔
57	Lauryn Remmers and Katina Michael	Body Modifications and Their Health Implications	✔
58	Parth Khopkar	Mixed-Initiative Flexible Autonomy in Drone Swarms for COVID-19 Applications	✔
59	Haowen Fan	Success in digital governance: A literature review on Taiwan's COVID-19 management	✔
62	Kathleen Vogel and Matthew Schmidt	Algorithms that Empower? Platformization in U.S. Intelligence Analysis	✔
63	Peter Pohorily	Implantable Medical Device Database: Improving Consumer Access to Post-Market Device Performance	✔
64	Mohamad Soubra	LBS and Dementia: An Insight Pertaining Their Security and Privacy	✔
65	Tanjim Taharat Aurpa, Md Shoaib Ahmed and Md Musfique Anwar	Detecting Sentiment Dynamics of Twitter Users for Trending Topics in COVID-19 Pandemic	✔
67	Sountongnoma Martial Anicet Kiemde and Ahmed Dooguy Kora	Fairness of Machine Learning Algorithms for the Black Community	✔
68	Vivek Kaushal and Kavita Vemuri	Clickbait - Trust and Credibility of Digital News	✔
69	Sara Jordan and Phillip Gray	A Costly Emergencies Approach to Estimating Risks for Artificial Intelligence	✔
70	Anna-Lena Christina Krusch, Per Ole Uphaus and Harald Rau	Context Marketing in the Public Sphere: A Systematic Literature Review	✔
71	Trevor Smith	An Abstract Human-Centric Framework for Ethical Task-Automation Decisions	✔
72	Hassan Shazly, Angelo Ferraro and Karen Bennet	Ethical Concerns: An overview of Artificial Intelligence Systems' Development and Life Cycle	✔
73	Madison Macias, Peter Pohorily, Jorge Morales Guerrero and Darshan Karwat	When Mental Walls Lead to Physical Walls: Using Art to Investigate the Social Responsibility of Engineers	
74	Rachel Svetanoff	Student Pugwash: Perspectives on Social Responsibility in Science & Technology	
75	Beth-Anne Schuelke-Leech	The Place of Wicked Problems in Engineering Problem Solving: A Proposed Taxonomy	✔
77	Annie Patrick	Making Publics Visible.	✔
79	Shinthi Tasnim Himi, Sarmistha Sarna Gomasta, Natasha Tanzila Monalisa and Md. Ezharul Islam	A Deep Learning based Child Exploitation Alert System for Parents	✔
80	David Kolevski, Katina Michael, Roba Abbas and Mark Freeman	Stakeholders in the cloud computing value-chain: A socio-technical review of data breach literature	✔
82	Ning Wang	"Killing Two Birds with One Stone"? A Case Study of Development Use of Drones for Medical Delievery	✔

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83	Julia Kolevski	An analysis of the Australian News Coverage of the Hannah Clarke and Family Suicide-Murder in February 2020	✔
85	Salema Veliu	The value of being human - finding balance between the artificial and nature worlds	✔
86	Stephen Wilson	A digital "Yellow Card" for securely recording vaccinations using Community PKI certificates	✔
88	Katherine Harrison, Ahmet Börütecene, Jonas Löwgren, Desirée Enlund, Rasmus Ringdahl and Vangelis Angelakis	Sustainability means inclusivity: engaging citizens in early stage smart city development	✔
90	Léon Wiedekehr, Jeremy Pitt, Thomas Dannhauser and Katarzyna Bruzda	Attention-Enhancing Technology: A New Dimension in the Design of Effective Wellbeing Apps	✔
92	Danil Prokhorov	Can US middle class survive technological progress?	✔
93	Randy Soper, Karen Bennet, Pablo Rivas and Mathana	Developing Use Cases to Support an Empathic Technology Ethics Standard	✔
95	Sherri Wasserman	Rethinking Museum Initiatives as Public Interest Technologies	
97	Damita Kaloostian, Brittany M. McCall and Nalini Chhetri	One Laptop Per Child 2.0 - The Lessons We Did Not Learn: Education, Technology, and COVID-19	✔
98	Nickolas Dodd	Question Answering with Deeper Reasoning and Unanswerable Questions for COVID-19	✔
99	José Antonio Cepero-Saravia, Cristina Dreifuss-Serrano and Pablo C. Herrera	Pedagogical participatory experiences to promote Public Interest Technology from volunteer work	✔
100	Angelo Ferraro	When AI Gossips	✔
101	Jason Lajoie, Alexi Orchard and Heather Love	Ethical Tech Pedagogy for Public Good: A Review of Educational Initiatives and Approaches	✔
102	Farah Najar	Decoding the Public interest of Aarogya Setu, contact tracing app for managing the COVID19 pandemic in India	✔
103	Giordano Benitez Torres and Michael King	The Accessibility of Personal Social Media Images for Face Analysis	✔
104	Maryam Rezaei Ghaleh and Marzieh Rezaei Ghaleh	Effects of Availability and Accessibility of Blue- Green Infrastructure on Environmental Justice and Health Equality	✔
105	Elma Hajric	A Commentary on Covid-19 Contact-Tracing Apps and Broader Societal Implications of Technosolutionism	✔
106	Elma Hajric	AI and the Data Rights Considerations for US Policy	✔
107	Marzieh Rezaei Ghaleh and Maryam Rezaei Ghaleh	The Role of Smart Flood Management in the Ancient Blue-Green Infrastructure	✔
108	Shivam Zaveri	Identifying Positive Socioeconomic Factors of Worker Roles	✔
109	Lauren Dennis, Sarah Rajtmajer and Caitlin Grady	Analyzing cyber-physical threats to Pennsylvania dams through a lens of vulnerability	✔
110	Vandhana Ravi	Reimagining the Role(s) of Public Interest Technology	✔

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111	Maria Clara Sousa Magalhães and Jalberth Fernandes de Araújo	Design Futures For Electrical Engineering Undergraduate Course	✔
112	Shreya Chowdhary, Sam Daitzman, Ruby Eisenbud, Emma Pan and Erhardt Graeff	Care and Liberation in Creating a Student-Led Public Interest Technology Clinic	✔
113	Guillermo Lopez and Eduardo Ortiz-Rivera	Evaluation and Load Selection using Energy Storage System Priority Index (ESSPI)	✔
114	Maryam Heidari and Setareh Rafatirad	Bidirectional Transformer based on online Text-based Information to Implement Convolutional Neural Network Model For Secure Business Investment	✔
115	Mckane Andrus, Sarah Dean, Thomas Gilbert, Nathan Lambert and Tom Zick	AI Development for the Public Interest: From Abstraction Traps to Sociotechnical Risks	✔
116	Justin Colyar	Constructing a Visualization Dashboard to Improve Educational Standards in Arizona Legislative Districts	✔
117	David Sidi, Jane Bambauer and Catherine Brooks	Toward Post-Quantum Mixnets with PQSphinx	
118	Sumiko Shimo	Risks of Bias in AI-Based Emotional Analysis Technology from Diversity Perspectives	✔
119	Martin Perez Comisso	Thinking south: publics interest technologies beyond American frameworks	
120	Yunus Dogan Telliel and Robert Krueger	Translating Public Interest Technology in the Global South?	✔
121	Bidur Subedi and Stephanos Mavromoustakos	A Recommendation Algorithm using Adaptive Aggregation of Binary Ratings	✔
122	Eric Stribling	The Historical and Ideological Chasm between Engineering and Development	✔
123	Pablo Rivas	AI Orthopraxy: Towards a Framework for That Promotes Fairness	✔
124	Md Musfique Anwar	Predicting the Public Interests of a New Social Post	✔
125	Walter Scheirer	The "Criminality from Face" Illusion	
126	Clinton Andrews	What do roboticists need to know about people?	✔
127	Evagelia Emily Tavoulareas and Cyd Harrell	Collaborating to build the software good policy deserves	✔
128	Salah Hamdoun	Technology and the Formalization of the Informal Economy	✔
129	Rahim Mutlu and Roba Abbas	Passive Wearable Assistive Robotic Device (WeARoP): From Engineering Based to User Centred Design	✔
130	Jeremy Pitt and Cranefield Stephen	A Conceptual Model and Platform for Public Interest-Sensitive Design	✔
131	Zachary Pirtle	A Long, Long Game: The Philosophy of Engineering and Culture Change in Engineering Practice	
132	Khaled Alrawashdeh and Stephen Goldsmith	Defending Deep Learning Based Anomaly Detection Systems Against White-Box Adversarial Examples and Backdoor Attacks	✔
133	Venkatesh Vaidyanathan	Kernel Regression to find patterns in multiple layers of society	✔

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134	William Armstrong and Katina Michael	The Implications of Neuralink and Brain Machine Interface Technologies	✔
135	Megan Demko, Kennedy Wagner, Katina Michael and Terri Bookman	When Brain Computer Interfaces Pose an Existential Risk	✔
136	Areana Tran and Serena Tran	Socio-Technical Education Platform for Young Adults: A Preliminary Overview Areana Tran, Faculty of Business and Law (Student), University of Wollongong Serena Tran, Faculty of Business and Law (Student), University of Wollongong	✔
137	Kristin Sandvik	The Norwegian Covid-19 tracing app experiment: lessons for pandemic governance and civic activism	✔
138	Venkatesh Vaidyanathan	Kernel Regression to find patterns in multiple layers of society	✔
139	Yatiraj Shetty	Towards Engineering Inclusiveness For The Disabled Community Into Smart City Response During COVID-19	✔
140	Andrew Maynard	Living on the Edge of Tomorrow: A Moviegoer's Guide to Public Interest Technology	
141	Sarah Martin	The socioeconomic impacts of automation in the future of work	
142	Kholoud Alkayid and Rami Shaheen	Artificial Intelligence: Implications for the Future of Education	✔
143	Diana Madril	Access Denied	✔
144	Theresa Anderson	Being Human: Principles for Technology Design enabling Human and Planetary Flourishing	
145	Lindsay Robertson	A future-oriented consideration of pathways to a high-tech, low-vulnerability society.	
146	Bruce Schneier	The Story of the Internet and How it Broke Bad: A Call for Public-Interest Technologists	
147	Sam Wilson, Diane Sivasubramaniam and Julian Oldmeadow	Social Psychology and Public Interest Technology	
148	Fatima Zahrae Chrifi Alaoui	The weaponization of AI: Investigating Deepfakes and its racial and gendered warfare	
149	Jeremy Pitt	The Message and the Mission: Narrowing the Gap	
150	Rebecca Monteleone	Everyday Experts: Transforming Research and Design Practices for Disability	
151	Christine Perakslis	Boundaries without Borders: A Call for Resiliency Technology in a world of veillances	
152	Joseph Carvalko	Social Impact of Intelligence Amplification	
153	Howard Wolfman	LED-Related Paper TBD	
154	Eusebio Scornavacca	Time travelers and space invaders - implications of pervasive systems for public interest technology	
155	Isabel Pedersen	Embodied Computing, AI, and Socio-ethical Implications	

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156	Jamie Winterton	Creating the Public Interest Technologies of the Future - Learning to Love the "Wicked Problem	
157	Chancey Fleet, Nikki Stevens, Berhan Taye and Mark A. Vasquez	Designing Without the -Isms: How Tech Inclusion Benefits Society	
158	Julianna M Pichardo de la Rosa	IEEE HAC & SIGHT Response to COVID-19	
159	Ben Shneiderman	Design Lessons From AI's Two Grand Goals: Human Emulation and Useful Applications	
160	Felicity Gerry	Technology and Human Trafficking	
161	Jennifer Oliva	Dosing Discrimination: A Critical Analysis of PDMP Risk Scores	
162	Wendell Wallach, John C Havens, Jumana Abu-Ghazaleh and Roba Abbas	Ethics, Governance and Emerging Technologies	
163	Jumana Abu-Ghazaleh, Roba Abbas and Katina Michael	The Sorcerer's Return: Professionalization and Public Interest Technology	
164	Margie Jantti	The UOW Library Future-Ready Strategy	
165	Devon McAslan	Smart Mobility as Public Interest Technology?	
166	Troy McDaniel, Jordan Miller, Yatiraj Shetty, Edgard Musafiri Mimo, Diana Bowman and Cynthia Selin	Citizen Centered Smart Cities and Smart Living NSF-NRT Project	
167	George Gabriel Michael	Mission Galactic	
168	Sandra Jones	The Autistic Professor	
169	George Gabriel Michael	Dystopia (I)	
170	Susanne Tedrick	Women of Color in Tech: A Blueprint for Inspiring and Mentoring the Next Generation of Technology Innovators	
171	George Gabriel Michael	Seiko Seiko	
172	Jason Sargent, Paul Scifleet and Mohamed Ibrahim	Non-digital citizenry: unmapped, unbanked and unknown	
173	Jason Sargent	Greetings from the Field	
174	Lyssa Mandel	What's Betwixt Us? Zanie.App	
175	Nicole Stephensen	In privacy, do we protect the helmet... or the head?	
176	Ben Corbett, Felix Harvey, Ziyi Kate Song, Kandice Stern, Nathan Rhodes, Jorel Basangan, Hadley Dixon, Yu Kai Teh and Jason Sargent	The Praxis of UN SDG 5 & 15: Student deep dives into gender equality and life on land in the remote Satpuda Ranges of Maharashtra State, India	
177	Beeban Kidron, Rys Farthing, Alpesh Shah and Ephraim Luwemba	Age Appropriate Published Terms For Children	
178	Katina Michael, Darshan Karwat, Kirk Jalbert, Traci Morris and Magali McDuffie	Social and Environmental Justice Panel	
179	Faheem Hussain, Robert Cook-Deegan, Alexandrina Algoro, Erik Fisher, Elisabeth Graffy and Jumana Abu-Ghazaleh	Best Practices in Public Interest Technology	
180	Jameson Wetmore, Toby Shulruff, Farah Najar Arevalo, Salah Hamdoun, Elma Hajric and Martín Pérez Comisso	Graduate Student-Led Public Interest Technology	
181	Larry Ragan, Ariel Anbar, Punya Mishra, Richard Pitt and Roba Abbas	Embedding Humanistic Values in STEM Education	

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183	Faheem Hussain	Innovation in Refugee Camps	
184	Laura Hosman	SolarSPELL Build Day	
185	Netra Chhetri	Advancing Innovative Approaches to Climate Aaptation	
186	Mahmud Farooque	Citizen Participation in Global Governance of the Internet	
187	Jacqueline Wernimont	HASTAC: Changing the Way We Teach and Learn	
188	Judith Bessant, Rys Farthing, Ellis Howard and Yanique Bird	What should tech in the public interest look like for Gen Z?	
189	Faheem Hussain	Digital Afterlife	
190	Mary Jane C. Parmentier	Technology and Global Development	
191	Kobi Leins	"Cry havoc and let slip the dogs of war"?	
192	Vanessa Teague	Why Censorship and Secrecy Undermine Democracy and Security	
193	Jordan Brown, Roger Clarke and Katina Michael	Stare into the Lights my Pretties	
194	Jordan Brown and Susan Greenfield	Discussion with Baroness Susan Greenfield about Screen Culture and Stare Into The Lights My Pretties	
195	Terri Bookman, Katina Michael and Roba Abbas	IEEE SSIT Publications	
196	Nathan Kinch and Mathew Mytka	Operationalising Socio-Technical Principles towards Full Disclosure	
197	Andreas Spanias	SenSIP Center Research on Machine Learning for Solar Systems	
198	Andrew Iliadis	Embodied Computing Wearables, Implantables, Embeddables, Ingestible	
199	Jordan Brown	The Spectacle to Distract	
200	Howard Wolfman	Can a solution also be a problem? Some thoughts and ideas for the fight against the COVID-19 pandemic	
201	Alexander Halavais	Datafication: Why Process Matters	
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New America – 13th November 2020

On the 13th November, we are collocating with New America on their Public Interest Technology – University Network Open Day. We hope you treat this just as seriously as our own IEEE proceedings, because it is made up of a mix of IEEE SSIT initiatives and much more. We've worked so hard with New America – PIT Director to bring you this rich program of panels on systemic change that needs to happen across a range of sectors. Be part of this new ideological shift-technology for the public interest!

FRIDAY, NOVEMBER 13, 2020			
7:45 am-8:00am	PRE-RECORDED/WELCOME FROM ANDREEN AND KATINA (12-15 minutes video)		
8:00am-9:30am	Age Appropriate Published Terms For Children The moderator of this panel is 5Rights Founder and Chair Baroness Beeban Kidron. On the panel is Dr Rys Farthing Director of Projects at 5rights, Alpesh Shah from IEEE Standards and Ephraim Luwemba, a PhD Candidate studying Privacy Policies at the Horizon Center at the University of Nottingham. Together this panel will discuss a framework for developing age appropriate digital services for situations where users are children and youth (IEEE P2089). The impact of these future practices on industry will be discussed, with a focus on how vendors build solutions for children, and the role of public institutions and the educational sector.	Moderator: Baroness Beeban Kidron, Founder & Chair, 5Rights Speakers: Dr Rys Farthing, Alpesh Shah, Ephraim Luwemba	Webinar with Q&A & Chat
9:30am-10:00am	BREAK		
10:00am-11:30am	ELECTION SECURITY - KEYNOTE PANEL The election may be over, but its shadow still remains. For the last year election security has been a leading concern for governments and constituents. PIT practitioners have been right in the thick of it, working to stanch disinformation, protect voting infrastructure, and make the path to the polls easier.	**Moderator: Maurice Turner, Election Security Expert**	Webinar with Q&A & Chat

	Today, our speakers will discuss the role of PIT in election security – what we've learned during this election cycle, and how we can use the information in the future.	**Speakers:** **Bruce Schneier, Fellow & Adjunct Lecturer in Public Policy, Harvard's Kennedy School of Government; Richard DeMillo, Chair, School of Cybersecurity and Privacy, Charlotte B. and Roger C. Warren Professor of Computing, Georgia Tech; Jake Braun, Executive Director Cyber Policy Initiative, Harris School of Public Policy, University of Chicago; Robin Carnahan, Fellow, Beeck Center for Social Impact and Innovation, Georgetown University**	
11:30am-12:30pm	STANDING COMMITTEE MEETINGS (CONCURRENT) Governance | Membership | Communications Each committee will meet with its members.	**Eric Meyer; Saif Ishoof; and Pete Peterson**	Regular Zoom Calls (3 separate calls)
11:30am-12:30pm	SOCIAL AND ENVIRONMENTAL JUSTICE PANEL **While Covid-19 brought most of America improvements in air quality, a return of species, fewer carbon emissions, the pandemic also brought to the forefront the fact that indigenous people and people of color are more likely to fall ill and die from the disease. As one educator states, "This increased risk is not incidental but is itself linked to cumulative environmental burdens that have compromised the immune systems and health of people living in communities often treated as sacrifice zones by our majority-white society." During our panel, we will discuss how environmental and social injustices go deeper than just pollution and how public interest-technology's intersection with justice issues can bring equality to all.**	**Moderator:** **Katina Michael, Arizona State University** **Speakers:** **Darshan Karwat, School for the Future of Innovation in Society, ASU, Kirk Jalbert, School for the Future of Innovation in Society, ASU, Traci Morris, American Indian Policy Institute (AIPI) Magali McDuffie, SAE Creative Institute**	Webinar with Q&A & Chat

12:00pm-1:30pm	2020 GRANTEE MEETING Gather 2020 grantees so that they can get to know each other and begin to form a learning community for the year.	**Meet and Greet with new grantees.** Facilitator: Kristina Ishmael, Sr. Research Fellow, New America	Regular Zoom
12:00pm-1:30pm	PIT-UN PRESIDENTS AND PROVOSTS MEETING Plenary: A conversation with Eric Schmidt and Darren Walker on the public interest technology pipeline During this closed door session exclusively for presidents, provosts and their guests, Eric Schmidt, former Google and Alphabet CEO and founder of Schmidt Futures, and Darren Walker, President of the Ford Foundation, will join in a conversation with Anne-Marie Slaughter, New America CEO, to discuss the existing public interest technology (PIT) pipeline, how sectors can work together to strengthen and deploy it and how they are changing their approach to PIT post-COVID. The conversation will also examine the infrastructure needed to support the expansion of a more equitable PIT field. Presidents and provosts will have the chance to ask questions and engage in discussion around the issues and priorities of the private, public and philanthropic	**Moderator: Anne-Marie Slaughter, CEO, New America + (Spitfire, Internal moderator)** Speaker: Eric Schmidt, Co-Founder, Schmidt Futures & Darren Walker, President, Ford Foundation	Webinar with Q&A & Chat & option to add a few presidents to green room at 1 pm.
12:30pm-1:30pm	WORKING GROUP MEETINGS **Gather Career Pipeline and Placement Faculty and Institution Building working groups to set intentions for year 2.**	**Moderators: Ali Whitmer, Georgetown University & Azer Bestavros, Boston University with support from Alberto Rodriguez, New America**	**Traditional Zoom call**

| 12:30pm-1:30pm | BEST PRACTICES IN PIT

When people talk about public interest technology, there's often a disconnect. PIT is viewed as a technology rather than what it is: the adoption of human-centered design, product development, process re-engineering, and data science to solve public problems in an inclusive, iterative manner. Unless students understand that PIT is a philosophy, they can't make it a part of their future career paths. In this panel our experts will discuss how to create courses and content that educates and engages students so they become true PIT practitioners. These will include core courses about: public interest technology principles, codesign in practice (building *with* people and <u>not</u> *for* people), technology assessment, public engagement strategies, participatory frameworks and more. | **Moderator: Faheem Hussain, School for the Future of Innovation in Society, ASU**

Speakers:

Robert Cook-Deegan, School for the Future of Innovation in Society, ASU, Alexandrina Agloro, School for the Future of Innovation in Society, ASU, Erik Fisher, Elisabeth Graffy, School for the Future of Innovation in Society, ASU, Jumana Abu-Ghazaleh, Pivot for Humanity | Webinar with Q&A & Chat |
| 1:30pm-2:30pm | GRADUATE STUDENT-LED PIT

Today, some of the best PIT-centered work is being launched from academia. Undergraduate and graduate students are putting PIT into practice and making real change in the world. During this panel we will hear from five graduate students who are having success using PIT as their starting point. We will discuss:

• **Why they decided to focus on PIT in their post-grad work;**
• **What kinds of questions and PIT issues they are exploring;**
• **How they are working with people in the public, private, NGO and NfP sectors to gain experience and insights;**
• **What kinds of new approaches, theories and methods are challenging the status quo;**
• **What they learned pursuing their projects in science and technology policy, human and social dimensions,** | **Moderator: Jameson Wetmore, Associate Director for Academic Programs   School for the Future of Innovation in Society, ASU**

Speakers:
Toby Shulruff, Farah Najar Arevalo, Salah Hamdoun, Elma Hajric, Martín Pérez Comisso, ASU | Webinar with Q&A & Chat |

	innovation and global development, responsible innovation • **What's next for them when they complete their programs; and** • **Which tips or practices were most successful for them when they first got started.**	
2:00 pm - 2:05 pm	**Play pre-record of 2020 Grantee Winners Announcement**	**Introduced by Gabriel Rodriguez & Jacquelyn Smith**	
2:05 pm-3:00pm	PRESIDENTS & PROVOSTS MEETING **Description**: Building on the work of the past year, designees from across the university network will share examples of PIT successes and innovations in faculty recognition, curriculum development, financial aid, experiential learning and case making and the leveraging of institutional data. They also will provide a forward-looking examination of promising areas for future collaboration both across departments within institutions and among the members of the network. Presidents should expect to come away from this session energized by the possibilities that further PIT engagement represents for students, faculty and community.	**Moderators: Kristen Grimm, Gabriel Rodriguez, Spitfire Team** Speakers: Tithi Chattopadhyay, Princeton, Erhardt Graeff, Olin College, UC Santa Cruz, Michael Matkin, UC Santa Cruz, UC Berkeley & Charlton McIlwain, NYU	
2:00pm-3:00pm	2019 GRANTEES: TEACHING PIT THROUGH A MULTIDISCIPLINARY LENS Our 2019 grantees come from colleges and universities across the country; Their work is as diverse as their institutions are. In today's introductory panel discussion we will address the disparate ways grantees are approaching the interdisciplinary nature of PIT training and education and hear about four projects that introduce theories and practices from different disciplines.	**Moderator:** **Deirdre K. Mulligan, University of California, Berkeley** **Speakers:** **Paul Ohm, Georgetown University; Stacey Dogan, Boston University; Lydia Chilton, Columbia University; Christopher Goranson, Carnegie Mellon; Mihir Kshirsagar, Princeton**	Webinar with Q&A & Chat
3:00pm-4:00pm	2019 GRANTEES: CREATING A RESPONSIVE GOVERNMENT As Cecilia Muñoz tells us, "When people see a direct link between technology and the solutions to complex public policy problems, we will really have accomplished something." Public	**Moderator: Hana Schank, New America** Speakers: Ashley Labosier, Pepperdine University; Larry Susskind, MIT; Margaret Little, Georgetown University; Latanya Sweeney,	Webinar with Q&A & Chat

	interest technology is poised to make big changes in governments — both large and small. During our panel we will discuss how grantees are helping government entities solve some of the most pressing human and social problems and how other PIT practitioners can duplicate and expand their work locally.	**Harvard University**	
3:00pm-4:00pm	2019 GRANTEES: THE BUILDING BLOCKS OF A PIT CAREER: PIT IN ACADEMIA **It's been long said that PIT is only part technology. Policy and practice are just as important. In addition, there's not one way to enter the PIT career path — or even one discipline.** **During this discussion we will highlight what universities and faculty need to understand and what the best ways are to push PIT forward and create the PIT practitioners of tomorrow.**	**Moderator:** **Sylvester Johnson, Virginia Tech** **Speakers:** **Christopher Berry, University of Chicago; David Eaves, Harvard University; Ellen Zegura, Georgia Tech; Benjamin** **Boudreaux, Pardee RAND Graduate School**	Webinar with Q&A & Chat
3:00pm-4:30pm	FIND & APPLY: NAVIGATING USAJOBS (PIT-UN CAREER COUNSELORS) For those interested in public service and wondering where to begin, the Partnership is hosting a webinar on the federal application process. This webinar will focus on the advantages of choosing a career in civil service, as well as finding and applying for opportunities in the federal government. Speakers will share tips on navigating USAJOBS.gov, searching for federal positions, creating a federal resume, submitting applications and more.	**Brittany Moore, Michelle Amante, and Leia Washington, Partnership for Public Service**	Regular Zoom

4:00pm-5:00pm	2019 GRANTEES: PROFESSIONAL DEVELOPMENT: COLLABORATING, LEARNING AS A PIT EDUCATOR **Computer science. Philosophy. Law. Sociology. As an educator it's fairly easy to find and share coursework and learning tools and strategies around these subjects and majors. Public interest technology? Not so much! In this panel we will learn about how our speakers approached creating scalable coursework and syllabi, and how can we foster collaboration with other educators at their own schools and externally, and how they continually evolve an evolving practice.**	**Moderator: Effie MacLachlan, PhD** **Interim University Assistant Dean, The City University of New York** Kenneth Fleischmann, **University of Texas, Austin; Mahmud Farooque, Arizona State University; Susan Imberman, City University of New York; Margaret Darin Hagan, Stanford University**	Webinar with Q&A & Chat
4:00pm-5:00pm	2019 GRANTEES: REAL WORLD PIT APPLICATIONS FOR STUDENTS **Being hands-on is one of the best ways to learn a new skill and immerse yourself in a community. Most college and graduate students pursue internships and summer employment to gain practical knowledge and experience in their chosen fields. With PIT, however, this can be difficult since the discipline is still emerging and evolving.** **During our discussion we will outline some of the best ways to get students involved in PIT-related activities both in and out of academia to help them get a jump start on their career path.**	**Moderator:** **Karen Bannan, New America** **Speakers:** **Kathleen M.** **Cumiskey, City University of New York; Leslie Garvin Stanford University; Erhardt Graeff, Olin College of Engineering; Gregory** **Johnson, Miami Dade College**	Webinar with Q&A & Chat
4:00pm-5:00pm	CODING IT FORWARD IMPACT FUND WINNERS (STUDENT PANEL) **Public interest technology is not limited to existing institutions in academia, government, and civil society. Hear from student public interest entrepreneurs supported by Coding it Forward's First Act Fund about the innovative products, services, and organizations they've created to have an impact in their communities through technology.**	**Moderator:** **Chris Kuang, Coding it Forward** **Speakers:** Devshi Mehrotra, JusticeText; Yulkendy Valdez, Forefront; Bindi Nagda, EarlyByrd; Vanessa Gill, Social Cipher	Regular Zoom

5:00 pm- 6:00 pm	Embedding Humanistic Values in STEM Education: **Dr Lawrence Ragan will moderate a panel on humanistic values in STEM education. Ariel Anbar and Punya Mishra will discuss the state of play in STEM and the fact that we are underprepared at multiple levels for the economic, environmental, and societal disruptions that accompany the advance of global civilization and technology. With the assistance of Richard Pitt, Associate Professor of Sociology at the University of California San Diego, the panel will ask the question whether humanistic knowledge of values is what will remedy this problem and Roba Abbas, Lecturer in Digital Business will discuss engaging students in the research-teaching nexus, to ensure learning-by-doing. Humanistic knowledge includes attributes that provide a learner with a vision and narrative of the self within social contexts, scaling from local to global.**	**Moderator: Lawrence Ragan, CEO, Ragan Education** **Speakers: Richard Pitt,University of California San Diego, Punya Mishra, ASU, Ariel Anbar, ASU, Roba Abbas, University of Wollongong, Australia**	Webinar with Q&A & Chat
5:00pm- 6:00pm	BECOMING A PIT-UN MEMBER **Public Interest Technology University Network (PIT-UN) is a partnership that unites colleges and universities committed to building the nascent field of public interest technology and growing a new generation of civic-minded technologists. Today, there are 37 universities who make up the current PIT-UN membership, each of which has access to resources that help them build the field of public interest technology on their campuses. They also gain access to curricula and faculty development, help with developing experiential learning opportunities, the ability to support graduates who pursue careers working in PIT, and more.** **During today's discussion we'll hear about the benefits of the PIT-UN and discuss how other colleges and** **universities can join during the current application period.**	**Moderator: Eric T. Meyer, University of Texas**	Regular Zoom

5:00pm-6:00pm	CAREER PATHWAYS IN PIT (STUDENT FOCUSED) **An interactive session for students and early-career professionals to understand different pathways in PIT and how PIT can fit into their own career goals.**	**Ivy Li, Impactful; Emma Pan; Arla Sutton; and Sam Coleman, PInT Project, Olin College of Engineering**	Regular Zoom
6:00pm-7:00pm	PIT VOCATION: CREATING AN ANTIRACIST FUTURE People explore the intersection of technology, racial equity, and social justice within Public Interest Technology (PIT). This panel will explore what it means to adopt an explicitly antiracist framework to inform researchers and practitioners in PIT. This will be a free-flowing conversation to close out a virtual convening, which challenges us to be stewards of each other and our world.	**Moderator: Robert C. Hampshire, University of Michigan** **Speakers: Jessica Simes, Boston University; Afua Bruce, DataKind; Mutale Nkonde, AI for the People**	Webinar with Q&A & Chat
7:00pm-8:00pm	CELEBRATION/CONCLUSION Join Poets Franny Choi & José Olivarez + DJ + wrap-up of the 2020 PIT-UN Virtual Convening	**Moderator- Karen Bannon, New America** Speakers: Andreen Soley, New America; Katina Michael, Arizona State University & Roba Abbas, University of Wollongong, Australia	